

Patent  
Docket No. 491442011620

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re CIP Patent Application of:  
Bruce G. WARREN et al.

Serial No.: 10/617,148

Filing Date: July 10, 2003

For: METHODS AND APPARATUS FOR  
SWITCHING FIBRE CHANNEL  
ARBITRATED LOOP SYSTEMS

Confirmation No. 1394

Examiner: Kevin D. Mew

Art Unit: 2664

**INFORMATION DISCLOSURE  
STATEMENT UNDER 37 C.F.R. § 1.97 & 1.98**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. § 1.97 and § 1.98, Applicants submit for consideration in the above-identified application the documents listed on the attached Form PTO/SB/08a/b. Copies of the non-patent literature documents are also submitted herewith. The Examiner is requested to make these documents of record.

This Information Disclosure Statement is submitted:

- ☐ With the application; accordingly, no fee or separate requirements are required.
- ☐ Before the mailing of a first Office Action after the filing of a Réquest for Continued Examination under § 1.114. However, if applicable, a certification under 37 C.F.R. § 1.97 (e)(1) has been provided.

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- ☐ Within three months of the application filing date or before mailing of a first Office Action on the merits; accordingly, no fee or separate requirements are required. However, if applicable, a certification under 37 C.F.R. § 1.97 (e)(1) has been provided.
- ☒ After receipt of a first Office Action on the merits but before mailing of a final Office Action or Notice of Allowance,
- ☐ A fee is required. A check in the amount of \_\_\_ is enclosed.
- ☒ A fee is required. Accordingly, a Fee Transmittal form (PTO/SB/17) is attached to this submission in duplicate.
- ☐ A Certification under 37 C.F.R. § 1.97(e) is provided above; accordingly, no fee is believed to be due.
- ☐ After mailing of a final Office Action or Notice of Allowance, but before payment of the issue fee.
- ☐ A Certification under 37 C.F.R. § 1.97(e) is provided above and a check in the amount of \_\_\_ is enclosed.
- ☐ A Certification under 37 C.F.R. § 1.97(e) is provided above and a Fee Transmittal form (PTO/SB/17 is attached to this submission in duplicate.)

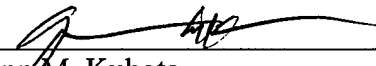
Applicants would appreciate the Examiner initialing and returning the Form PTO/SB/08a/b, indicating that the information has been considered and made of record herein.

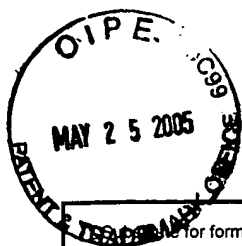
The information contained in this Information Disclosure Statement under 37 C.F.R. § 1.97 and § 1.98 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

In the unlikely event that the transmittal form is separated from this document and the Patent and Trademark Office determines that an extension and/or other relief (such as payment of a fee under 37 C.F.R. § 1.17 (p)) is required, Applicants petition for any required relief including extensions of time and authorize the Commissioner to charge the cost of such petition and/or other fees due in connection with the filing of this document to **Deposit Account No. 03-1952** referencing 491442011620.

Dated: May 25, 2005

Respectfully submitted,

By   
Glenn M. Kubota  
Registration No.: 44,197  
MORRISON & FOERSTER LLP  
555 West Fifth Street  
Los Angeles, California 90013-1024  
(213) 892-5752



ALTERNATIVE TO PTO/SB/08a/b (06-03)

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	10/617,148
				Filing Date	July 10, 2003
				First Named Inventor	Bruce Gregory Warren et al.
				Art Unit	2664
				Examiner Name	Kevin D. Mew
Sheet	1	of	1	Attorney Docket Number	491442011620

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	AA	US-5,751,715	05-12-1998	Chan et al.	
	AB	US-5,754,549	05-19-1998	DeFoster et al.	
	AC	US-5,978,379	11-02-1999	Chan et al.	
	AD	US-5,991,891	11-23-1999	Hahn et al.	
	AE	US-6,118,776	09-12-2000	Berman	
	AF	US-6,185,203	02-06-2001	Berman	
	AG	US-6,192,054	02-20-2001	Chan et al.	
	AH	US-6,243,386	06-05-2001	Chan et al.	
	AI	US-6,324,181	11-27-2001	Wong et al.	
	AJ	US-6,470,007	10-22-2002	Berman	
	AK	US-6,614,796	09-02-2003	Black et al.	
	AL	US-2002/0044561 A1	04-18-2002	Coffey	
	AM	US-2002/0044562 A1	04-18-2002	Killen, Jr. et al.	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)			

\*EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	CA	Fibre Channel Arbitrated Loop (FC-AL-2) Rev 7.0, ANSI T11.3 Project 960M FC-AL and Project 1133-D FC-AL2, April 1, 1999, Global Engineering, Englewood, CO	X
	CB	Fibre Channel Private Loop SCSI Direct Attach (FC-PLDA) Rev 2.1, ANSI T11.3 Project 1162-DT, September 22, 1997, Global Engineering, Englewood, CO	X

\*EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature		Date Considered	
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